

CLAIMS

1. (Amended) A cable for data transmission,  
characterized by including:

5 a core wire having a medium that transmits data;  
a coating member which covers at least part of said  
core wire, said coating member having a flat surface  
portion formed substantially flat at part of a surface  
thereof and having stickiness and being divided into a  
10 plurality of layers and provided to have said core wire  
sandwiched between the divided layers respectively;

a separating member stuck on said flat surface  
portion and being releasable from said coating member;  
and

15 a cover member which covers the surface of said  
coating member at an area other than said flat surface  
portion.

2. (Cancelled)

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3. The cable for data transmission as claimed in Claim  
1, characterized in that said cover member is composed of  
a substantially transparent material.

25 4. The cable for data transmission as claimed in Claim  
1, characterized in that said coating member is composed  
of a substantially transparent material.

5. The cable for data transmission as claimed in Claim  
30 1, characterized in that said cover member has a light  
shielding property.

6. The cable for data transmission, characterized in that said cover member has an electromagnetic shielding property.

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7. The cable for data transmission, characterized in that a plurality of said core wires are provided at predetermined intervals, respectively.

10 8. (Amended) A cable for data transmission, characterized by including:

a core wire having a medium that transmits data;

a coating member which covers at least part of said core wire, said coating member having a flat surface portion formed substantially flat at part of a surface thereof and having stickiness and being divided into a plurality of layers and provided to have said core wire sandwiched between the divided layers respectively;

15 a separating member stuck on said flat surface portion and being releasable from said coating member;

20 a cover member which covers the surface of said coating member at an area other than said flat surface portion; and

an intervening member disposed between said core wire and said coating member.

25 9. (Cancelled) The cable for data transmission as claimed in Claim 8, characterized in that said coating member is divided into a plurality of layers and provided to have said core wire sandwiched between the divided layers respectively.

10. The cable for data transmission as claimed in Claim  
8, characterized in that said intervening member has a  
substantially C-shaped cross section and is formed  
5 tubular.

11. (Amended) A cable for data transmission,  
characterized by including:

a plurality of core wires each having a medium that  
10 transmits data, disposed at predetermined intervals,  
respectively;

a coating member which covers at least part of each  
of said plurality of core wires, said coating member  
having a flat surface portion formed substantially flat  
15 at part of a surface thereof and having stickiness;

a separating member stuck on said flat surface  
portion and being releasable from said coating member;

a cover member which covers the surface of said  
coating member at an area other than said flat surface  
20 portion; and

an intervening member disposed between said core  
wire and said coating member, and characterized in that:

said coating member is divided into a plurality of  
layers and provided to have said core wire having said  
25 intervening member sandwiched between the divided layers  
respectively

12. (Cancelled)

30 13. (Amended) The cable for data transmission as claimed  
in Claim 11, characterized in that:

said intervening member is made of sheet-like members,

said plurality of core wires are sandwiched from top and bottom with an upper one of said sheet-like  
5 members and a lower one thereof and further sandwiched by said divided coating member.